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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/829,641	04/22/2004	Raanan Y. Zehavi	3816.06-C1	6952
22337 7	590 10/05/2004		EXAM	INER
LAW OFFIC	ES OF CHARLES G	BERRY, RENEE R		
P O BOX 60729 PALO ALTO, CA 94306			ART UNIT	PAPER NUMBER
FALO ALTO,	CA 94300		2818	

DATE MAILED: 10/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		$\mathcal{M}_{\ell}$			
	Application No.	Applicant(s)			
	10/829,641	ZEHAVI ET AL.			
Office Action Summary	Examiner	Art Unit			
	Renee R Berry	2818			
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet w	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR RITHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30) days, for NO period for reply is specified above, the maximum statutory provided to the second	ON. FR 1.136(a). In no event, however, may a in. a reply within the statutory minimum of thir eriod will apply and will expire SIX (6) MON statute, cause the application to become Al	reply be timely filed  ty (30) days will be considered timely.  ITHS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on	·				
2a) This action is <b>FINAL</b> . 2b)⊠	☐ This action is <b>FINAL</b> . 2b) ☑ This action is non-final.				
• •	☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
closed in accordance with the practice und	der <i>Ex par</i> te Quayle, 1935 C.D	D. 11, 453 O.G. 213.			
Disposition of Claims					
4)⊠ Claim(s) <u>1-20</u> is/are pending in the applica	ation.				
4a) Of the above claim(s) is/are with	hdrawn from consideration.				
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-20</u> is/are rejected.		·			
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction a	ind/or election requirement.				
Application Papers					
9)☐ The specification is objected to by the Exa	miner.				
10)⊠ The drawing(s) filed on <u>22 April 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.					
Applicant may not request that any objection to	o the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the co					
11)☐ The oath or declaration is objected to by the	ne Examiner. Note the attache	d Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of:  1. Certified copies of the priority docur		§ 119(a)-(d) or (f).			
2. Certified copies of the priority docur	ments have been received in A	Application No			
3. Copies of the certified copies of the	priority documents have beer	received in this National Stage			
application from the International B	ureau (PCT Rule 17.2(a)).				
* See the attached detailed Office action for a	a list of the certified copies not	received.			
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) 🔲 Interview	Summary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-94)	8) Paper No	(s)/Mail Date			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date	5B/08) 5)	Informal Patent Application (PTO-152)			

Art Unit: 2818

## **DETAILED ACTION**

## **Double Patenting**

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-20 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-21 of U.S. Patent No. 6,727,191 to Zehavi et al. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims teach a high temperature annealing process or treatment process.

Claims 1-20 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-18 of U.S. Patent No. 6,455,395 to Boyle et al. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims teach using a virgin polysilicon and an annealing process.

Application/Control Number: 10/829,641

Art Unit: 2818

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Renee R Berry whose telephone number is (571) 272-1774. The examiner can normally be reached on M-F 9-5:30.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RRR

September 30, 2004

HUAN HOANG PRIMARY EXAMINER

Page 3